# Supplemental Reporting Document Table of Contents August 2006 Investment Committee Meeting (May 2006 Reporting Period)

## Investment Transactions Public Employees Retirement Fund

Fixed Income Transactions

Internal Domestic and International External International and High Yield

Member Home Loan Program

High Yield Performance

**Equity Summary and Transactions** 

Internal Domestic

**Corporate Actions** 

**External Domestic** 

External International



P.O. Box 2749
Sacramento, CA 95812-2749
Telecommunications Device for the Deaf - (916) 795-3240 (916) 795-3400

August 14, 2006

#### SUPPLEMENTAL ITEM

TO: MEMBERS OF THE INVESTMENT COMMITTEE

I. SUBJECT: Investment Transactions

II. PROGRAM: Public Employees' Retirement Fund

III. RECOMMENDATION: Consent

The following investment transaction reports relating to the Public Employees' Retirement Fund (PERF) have been completed by staff for the Investment Committee's review. The transaction reports were completed for the months of April 2006 and May 2006.

Public Employees' Retirement Fund

Fixed Income Summary and Transactions

Internal Domestic

External International and High Yield

Member Home Loan Program

High Yield Performance

**Equity Summary and Transactions** 

Internal Domestic

**Corporate Actions** 

**External Domestic** 

External International

**Internal Programs** 

Real Estate Equity Transactions

**AIM Program Transactions** 

AIM Program Items Completed Under Delegation of Authority

Internally Managed Derivative Transactions Summary

Risk Managed Absolute Return Strategies Program Transactions

Risk Managed Absolute Return Strategies Program Items Completed

**Under Delegation of Authority** 

Matthew Flynn Division Chief	
Anne Stausboll Assistant Executive Officer	

Russell Read Chief Investment Officer

#### **FIXED INCOME TRANSACTIONS**

### April 2006

#### PURCHASES SALES

Asset Class	Market Value (\$Millions)	Effective Annual Yield %	Market Value (\$Millions)	Effective Annual Yield %
Government	2,079.7	5.1	1,988.2	5.1
Mortgages	1,446.2	5.8	1,346.3	6.0
Sovereigns	113.1	5.5	109.7	5.3
Corporates	94.8	6.8	56.2	6.2
High Yield	0.0	0.0	90.1	7.4
Total	3,733.7	5.4	3,590.5	5.5

### FIXED INCOME SUMMARY

INTERNATIONAL MANAGERS PORTFOLIO SUMMARY

**External International** 



STATE STREET.
Serving Institutional Investors Worldwide\*

FIXED INCOME MANAGERS:		PERCENT OF		PERCENT OF
PORTFOLIO SUMMARY	BOOK VALUE	PORTFOLIO	MARKET VALUE	PORTFOLIO
BARING ASSET MANAGEMENT	\$967,298,852.59	15.12%	\$984,786,072.75	15.03%
BRIDGEWATER ASSOCIATES	\$1,203,564,363.87	18.81%	\$1,265,937,922.31	19.32%
JULIUS BAER INVESTMENT MANAGEMENT INC.	\$1,246,667,509.09	19.48%	\$1,267,425,788.40	19.34%
ROGGE GLOBAL PARTNERS	\$1,638,884,461.22	25.61%	\$1,670,721,823.75	25.50%
WELLINGTON MANAGEMENT COMPANY	\$3,475.84	0.00%	\$3,475.84	0.00%
WESTERN ASSET MANAGEMENT	\$1,341,993,090.97	20.97%	\$1,363,314,584.91	20.81%
TOTAL	\$6,398,411,753.58	100.00%	\$6,552,189,667.96	100.00%

<sup>\*</sup> INCLUDES CASH AND CASH EQUIVALENTS

<sup>\*</sup> Figures for this report are rounded for viewing purposes. Calculations are based on actual values. When summing net amounts on this report, there may be breakage.

### FIXED INCOME TRANSACTIONS

INTERNATIONAL MANAGERS PORTFOLIO TRANSACTIONS

**External International** 



STATE STREET.
Serving Institutional Investors Worldwide\*

FIXED INCOME MANAGERS	PURCHASES	SALES	NET INVESTMENT	REALIZED CAPITAL GAIN/ LOSS
PORTFOLIO TRANSACTIONS				
BARING ASSET MANAGEMENT	\$256,196,067.00	\$255,434,707.00	\$761,360.00	(\$12,913,163.00)
BRIDGEWATER ASSOCIATES	\$170,605,946.00	\$184,800,000.00	(\$14,194,054.00)	\$0.00
JULIUS BAER INVESTMENT MANAGEMENT INC.	\$142,836,851.00	\$143,441,925.00	(\$605,074.00)	\$287,622.12
ROGGE GLOBAL PARTNERS	\$291,714,633.00	\$91,751,064.00	\$199,963,569.00	\$2,591,716.12
WELLINGTON MANAGEMENT COMPANY	\$0.00	\$0.00	\$0.00	\$0.00
WESTERN ASSET MANAGEMENT	\$198,770,662.00	\$102,821,114.00	\$95,949,548.00	(\$2,799,850.77)
TOTAL	\$1,060,124,159.00	\$778,248,810.00	\$281,875,349.00	(\$12,833,675.53)
Short-term Investment Fund	\$324,804,957.75	\$346,162,188.95	(\$21,357,231.20)	

<sup>\*</sup> Figures for this report are rounded for viewing purposes. Calculations are based on actual values. When summing net amounts on this report, there may be breakage.

### FIXED INCOME SUMMARY

DOMESTIC MANAGERS PORTFOLIO SUMMARY

External Domestic



STATE STREET.
Serving Institutional Investors Worldwide\*

FIXED INCOME MANAGERS:		PERCENT OF		PERCENT OF
PORTFOLIO SUMMARY	BOOK VALUE	PORTFOLIO	MARKET VALUE	PORTFOLIO
CORP ADJ DIVERSIFIED AFFILIATE ACCT	\$3,075,390,920.11	67.26%	\$2,991,630,756.51	66.20%
HIGH YIELD ACCOUNTING	\$1,061,403,105.15	23.21%	\$1,120,480,602.31	24.79%
HIGHLAND CAPITAL DISTRESSED FUND	\$249,616,132.00	5.46%	\$226,581,309.40	5.01%
LM CAPITAL - INVESTMENTS	\$185,297,896.07	4.05%	\$179,483,148.74	3.97%
LM CAPITAL - VENTURE	\$441,911.54	0.01%	\$903,518.19	0.02%
TOTAL	\$4,572,149,964.87	100.00%	\$4,519,079,335.15	100.00%

<sup>\*</sup> INCLUDES CASH AND CASH EQUIVALENTS

<sup>\*</sup> Figures for this report are rounded for viewing purposes. Calculations are based on actual values. When summing net amounts on this report, there may be breakage.

### FIXED INCOME TRANSACTIONS

DOMESTIC MANAGERS PORTFOLIO TRANSACTIONS

**External Domestic** 



STATE STREET.
Serving Institutional Investors Worldwide\*

FIXED INCOME MANAGERS	PURCHASES	SALES	NET INVESTMENT	REALIZED CAPITAL GAIN/ LOSS
PORTFOLIO TRANSACTIONS				
CORP ADJ DIVERSIFIED AFFILIATE ACCT	\$0.00	\$60,000,000.00	(\$60,000,000.00)	(\$1,751,161.96)
HIGH YIELD ACCOUNTING	\$0.00	\$0.00	\$0.00	\$0.00
HIGHLAND CAPITAL DISTRESSED FUND	\$4,992,779.00	\$5,609,063.00	(\$616,284.00)	\$128.99
LM CAPITAL - INVESTMENTS	\$0.00	\$0.00	\$0.00	(\$1,478.36)
LM CAPITAL - VENTURE	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL	\$4,992,779.00	\$65,609,063.00	(\$60,616,284.00)	(\$1,752,511.33)
Short-term Investment Fund	\$1,051,289.88	\$0.00	\$1,051,289.88	

<sup>\*</sup> Figures for this report are rounded for viewing purposes. Calculations are based on actual values. When summing net amounts on this report, there may be breakage.

#### April-06

#### **FIXED INCOME TRANSACTIONS**

Date of Commitme	Date of ent Payment Loan Type	Wgtd % of <b>Nominal</b> Nomina <b>Rate</b> Rate	based al on PAR	•	Market Value	Cost	Effective Annua Yield (to calculate see notes)	This represents each programs portion of the total EAV% for all the total programs (calculated by dividing each programs par value Santh by the total Sam This represents the for all programs and the total sam the
PURCHASES								
Sep-81	Apr-06 FNMA 15YR	5.00 %		\$	1,691,583.09	\$ 1,699,342.00	5.06 %	
Sep-81	Apr-06 FNMA 30YR	5.00 %		\$	6,652,927.89	\$ 6,774,412.00	5.06 %	
Sep-81	Apr-06 FNMA 30YR	5.50 %		\$	1,902,208.26	\$ 1,909,887.00	5.58 <b>%</b>	
Sep-81	Apr-06 FNMA 30YR	5.50 <b>%</b>		\$	1,397,872.54	\$ 1,402,225.00	5.58 <b>%</b>	
Sep-81	Apr-06	5.14 %		\$	11,644,591.78	\$ 11,785,866.00	5.21 %	5.21 %
GRAND TOTAL	OF PURCHASES:				\$11,644,591.78	\$11,785,866.00		5.21 %

#### **FIXED INCOME TRANSACTIONS**

#### April-06

							This represents each
							program's portion or
			Wgtd Net				the total EAY% for al
			-				the total program:
			Avg Yie	d			(calculated by
		Mata 0/	Price &				dividing each
		Wgtd %					program's par value
		of	based (Bo	nd			\$amt by the tota This represents the \$amt for all programs
Data of	Manainal		•			Effective Annua	% that each loar and then multiplying
Date of	Nominal	Nominal	on PAR <b>Eq.</b>			Yield (to calculate	funding contributes to by each program's
Date of Commitment Payment Loan Type	Rate	Rate <b>Pric</b>	e value Rat	e) Market Value	Cost	see notes)	that program EAY%)

#### **SALES**

For the month of April, there were no sales for AFL-CIO, CCMF, ULLICO, FNMA & GNMA Private Securities or FNMA & GNMA Personal Loans.

# Fixed Income Transactions High Yield Performance

#### **Performance VS Benchmark**

#### **CalPERS High Yield**

Total Rate of Return as of May 31, 2006

Appet Class	1 Month	2 Mantha	Figure VTD	One Veer	Annualized Return Since Inception *
Asset Class CalPERS High Yield	0.47%	3 Months (0.22%)	Fiscal YTD 24.89%	One Year 27.93%	16.78%
CalPERS High Yield Cash Pay	(0.13%)	0.96%	5.11%	6.91%	7.14%

<sup>\*</sup>Prior data is not available as the High Yield portfolio was combined with the investment grade portfolio prior to November 1999.

# EQUITY SUMMARY INTERNAL PORTFOLIO SUMMARY

Internal Domestic and International



Serving Institutional Investors Worldwide\*

EQUITY MANAGERS:	BOOK VALUE	PERCENT OF PORTFOLIO	MARKET VALUE	PERCENT OF PORTFOLIO
PORTFOLIO SUMMARY				
DOMESTIC ENHANCED INDEX STRATEGY	\$3,290,521,153.80	7.03%	\$3,357,075,788.73	4.00%
DOMESTIC INDEX HEDGE	\$0.00	0.00%	\$0.00	0.00%
DYNAMIC COMPLETION FUND	\$5,524,097,249.97	11.80%	\$6,158,309,336.47	7.33%
INTERNAL DOMESTIC EQUITY TRANSITION	\$499,680,170.22	1.07%	\$498,570,304.54	0.59%
INTERNAL INTERNATIONAL EQUITY INDEX	\$12,218,609,960.74	26.10%	\$14,977,680,209.21	17.83%
INTERNAL MICRO CAP PORTFOLIO	\$731,761,167.26	1.56%	\$834,183,881.08	0.99%
INTERNAL RELATIONAL	\$281,425,079.34	0.60%	\$402,846,722.00	0.48%
INTERNATIONAL EQUITY TRANSITION 2005	\$13,423,400.68	0.03%	\$13,939,402.85	0.02%
KNIGHT VINKE INTERNAL PORTFOLIO	\$100,730,958.35	0.22%	\$98,250,681.07	0.12%
PERS HOLDING FUND	\$54,711,158.85	0.12%	\$70,318,496.90	0.08%
PERS INTERNAL 2500 INDEX FUND	\$24,094,001,773.52	51.47%	\$57,589,434,333.35	68.56%
TOTAL	\$46,808,962,072.73	100.00%	\$84,000,609,156.20	100.00%

<sup>\*</sup> INCLUDES CASH AND CASH EQUIVALENTS

<sup>\*</sup> Figures for this report are rounded for viewing purposes. Calculations are based on actual values. When summing net amounts on this report, there may be breakage.

INTERNAL PORTFOLIO TRANSACTIONS

Internal Management



STATE STREET.
Serving Institutional Investors Worldwide\*

INTERNAL MANAGEMENT	PURCHASES	SALES	NET INVESTMENT	REALIZED CAPITAL GAIN/ LOSS
PORTFOLIO TRANSACTIONS				
DOMESTIC ENHANCED INDEX STRATEGY	\$1,018,811,570.00	\$1,013,893,983.00	\$4,917,587.00	\$31,683,549.00
DOMESTIC INDEX HEDGE	\$0.00	\$0.00	\$0.00	\$0.00
DYNAMIC COMPLETION FUND	\$365,507,784.00	\$731,346,242.00	(\$365,838,458.00)	\$83,875,942.00
INTERNAL DOMESTIC EQUITY TRANSITION	\$741,737,920.00	\$246,918,525.00	\$494,819,395.00	\$5,111,408.00
INTERNAL INTERNATIONAL EQUITY INDEX	\$184,745,790.00	\$163,604,261.00	\$21,141,529.00	\$20,283,034.00
INTERNAL MICRO CAP PORTFOLIO	\$10,900,435.00	\$11,919,042.00	(\$1,018,607.00)	\$2,064,596.00
INTERNAL RELATIONAL	\$0.00	\$0.00	\$0.00	\$0.00
INTERNATIONAL EQUITY TRANSITION 2005	\$0.00	\$137,610.00	(\$137,610.00)	\$2,470.00
KNIGHT VINKE INTERNAL PORTFOLIO	\$0.00	\$0.00	\$0.00	\$0.00
PERS HOLDING FUND	\$0.00	\$0.00	\$0.00	\$0.00
PERS INTERNAL 2500 INDEX FUND	\$307,459,676.00	\$561,309,419.00	(\$253,849,743.00)	\$344,989,389.00
TOTAL	\$2,629,163,175.00	\$2,729,129,082.00	(\$99,965,907.00)	\$488,010,388.00
Short-term Investment Fund	\$76,487,635.43	\$88,619,895.78	(\$12,132,260.35)	

<sup>\*</sup> Figures for this report are rounded for viewing purposes. Calculations are based on actual values. When summing net amounts on this report, there may be breakage.

# EQUITY SUMMARY AND TRANSACTIONS Corporate Actions

PERF – 2500 Index Fund May 1-31, 2006

- Artesyn Technologies Inc (ATSN) was acquired by Emerson Electric Co. (EMR) for \$11.00 per share. CalPERS owned 315,300 shares of ATSN and received \$3,468,300.00 for a gain of \$1,147,255.59.
- The Sports Authority Inc. (TSA) was acquired by a consortium for \$37.25 per share. CalPERS owned 14,700 shares of TSA and received \$547,575.00 for a gain of \$57,163.94.
- iPayment Inc (IPMT) was acquired by private investor for \$43.50 per share. CalPERS owned 41,600 shares of IPMT and received \$1,809,600.00 for a gain of \$287,783.84.
- Lafarge North America Inc (LAF) was acquired by Lafarge SA (LG) for \$85.50 per share. CalPERS owned 228,000 shares of LAF and received \$19,494,000.00 for a gain of \$11,181,048.52.
- iVillage Inc (IVIL) was acquired by General Electric (GE) for \$8.5 per share. CalPERS owned 223,400 shares of IVIL and received \$1,898,900.00 for a gain of \$364,416.89.
- William Lyon Homes Inc (WLS) was acquired by a private investor for \$109.00 per share. CalPERS owned 1,600 shares of WLS and received \$174,400.00 for a gain of \$44,688.00.
- Sybron Dental Specialties Inc (SYD) was acquired by Danaher Corp (DHR) for \$47.00 per share. CalPERS owned 166,000 shares of SYD and received \$8,134,000.00 for a gain of \$5,423,054.57.
- Stewart & Stevenson Services Inc (SVC) was acquired by Armor Holdings Inc (AH) for \$36.50 per share. CalPERS owened 181,100 shares of SVC and received \$6,610,150.00 for a gain of \$4,072,146.02.

### **EQUITY SUMMARY**

DOMESTIC MANAGERS PORTFOLIO SUMMARY

External Domestic



STATE STREET.
Serving Institutional Investors Worldwide\*

EQUITY MANAGERS:		PERCENT OF		PERCENT OF
PORTFOLIO SUMMARY	BOOK VALUE	PORTFOLIC	MARKET VALUE	PORTFOLIO
ATLANTIC ASSET MANAGEMENT	\$354,958,485.89	2.38%	\$352,512,165.09	2.10%
AXA ROSENBERG INV MGMT	\$125,501,595.46	0.84%	\$126,481,052.88	0.75%
BARCLAY ISHARES KLD	\$75,080,634.79	0.50%	\$82,381,904.48	0.49%
BGI - US RUSSELL 1000 ALPHA TILTS	\$1,035,835,485.96	6.96%	\$1,120,443,655.80	6.66%
BLUM STRATEGIC PARTNERS III	\$61,467,868.00	0.41%	\$64,463,258.68	0.38%
BOSTON COMPANY ASSET MGMT	\$594,493,337.37	3.99%	\$679,371,419.50	4.04%
BROADMARK-VENTURE	\$1,890,900.00	0.01%	\$0.00	0.00%
RELATIONAL INVESTORS	\$926,850,154.37	6.23%	\$1,198,947,407.89	7.13%
CALPERS HEDGE FUND - UBS	\$1,350,000,000.00	9.07%	\$1,490,139,500.00	8.86%
CALPERS HEDGE FUND PARTNERS	\$477,715,100.42	3.21%	\$771,804,520.39	4.59%
DENALI INVESTMENT ADVISORS-INVESTMENT	\$117,321,509.91	0.79%	\$139,960,919.72	0.83%
DENALI INVESTMENT ADVISORS-VENTURES	\$2,128,500.00	0.01%	\$2,900,700.64	0.02%
FRANKLIN ADVISORS, INC.	\$539,047,877.08	3.62%	\$579,439,833.67	3.44%
FRANKLIN PORTFOLIO ASSOCIATES	\$877,321,583.50	5.89%	\$965,311,776.01	5.74%
GEEWAX TERKER COMPANY	\$487,947,030.05	3.28%	\$543,168,105.34	3.23%
GOLDEN - LG CORE	\$51,507,748.22	0.35%	\$57,704,749.73	0.34%
GOLDEN - LG VALUE	\$183,323,812.68	1.23%	\$243,775,264.59	1.45%
GOLDEN CAPITAL - SM CORE	\$101,927,398.36	0.68%	\$144,576,401.15	0.86%
GOLDEN CAPITAL, LLC	\$77,070.87	0.00%	\$18,857,142.02	0.11%

<sup>\*</sup> Figures for this report are rounded for viewing purposes. Calculations are based on actual values. When summing net amounts on this report, there may be breakage.

### **EQUITY SUMMARY**

DOMESTIC MANAGERS PORTFOLIO SUMMARY

External Domestic



STATE STREET.
Serving Institutional Investors Worldwide\*

EQUITY MANAGERS:		PERCENT OF		PERCENT OF
PORTFOLIO SUMMARY	BOOK VALUE	PORTFOLIO	MARKET VALUE	PORTFOLIO
GOLDMAN SACHS SMALL CAP	\$421,158,317.48	2.83%	\$498,140,870.19	2.96%
INTECH	\$1,202,969,779.52	8.08%	\$1,296,371,177.48	7.71%
J.P. MORGAN INVESTMENT MANAGE	\$518,863,638.56	3.49%	\$625,535,141.03	3.72%
NEW AMSTERDAM PARTNERS	\$75,480,086.74	0.51%	\$75,943,118.91	0.45%
NEW MOUNTAIN CAPITAL	\$200,000,000.00	1.34%	\$212,913,000.00	1.27%
PHILIPPE U.S. EQUITY	\$12,375.00	0.00%	\$12,375.00	0.00%
PZENA INVESTMENT MGMT	\$631,369,839.56	4.24%	\$703,838,374.60	4.18%
QMA	\$896,700,831.11	6.02%	\$959,571,630.81	5.70%
RIGEL CAPITAL MGMT-LARGE CAP GROWTH	\$181,336,741.97	1.22%	\$195,807,180.89	1.16%
RIGEL CAPITAL MGMT-SMALL MID GROWTH	\$59,714,172.27	0.40%	\$68,933,977.77	0.41%
RIGEL CAPITAL MGMT-VENTURES	\$476,190.48	0.00%	\$911,607.15	0.01%
SANFORD C. BERSTEIN CO.	\$614,739,574.30	4.13%	\$710,563,348.74	4.22%
SHAMROCK PARTNERS GOVERNANCE FUND, LLC	\$53,754,989.00	0.36%	\$80,164,600.08	0.48%
SHENANDOAH	\$130,477,551.87	0.88%	\$147,022,937.25	0.87%
SHENANDOAH ASSET MGMT SMID	\$25,534,505.20	0.17%	\$27,386,048.78	0.16%
SHENANDOAH ASSET MGMT-VENTURES	\$1,485,000.00	0.01%	\$893,475.50	0.01%
SMITH ASSET-LARGE CAP	\$171,108,359.02	1.15%	\$216,887,908.47	1.29%
SMITH ASSET-SMALL CAP	\$86,610,502.73	0.58%	\$117,721,431.37	0.70%
SMITH ASSET-VENTURES	\$0.00	0.00%	\$847,382.00	0.01%

<sup>\*</sup> Figures for this report are rounded for viewing purposes. Calculations are based on actual values. When summing net amounts on this report, there may be breakage.

### **EQUITY SUMMARY**

DOMESTIC MANAGERS PORTFOLIO SUMMARY

**External Domestic** 



STATE STREET.
Serving Institutional Investors Worldwide\*

EQUITY MANAGERS:		PERCENT	OF	PERCENT OF
PORTFOLIO SUMMARY	BOOK VALUE	PORTFOI	MARKET VALUE	PORTFOLIO
SMITH BREEDEN	\$596,885,053.88	4.01%	\$596,191,882.77	3.54%
SMITH GRAHAM CO INVESTMENTS	\$127,660,997.58	0.86%	\$152,212,113.13	0.90%
SMITH GRAHAM CO VENTURES	\$2,970,000.00	0.02%	\$2,970,000.00	0.02%
STUX CAPITAL MGMT-INVESTMENTS	\$223,402,311.79	1.50%	\$242,426,356.47	1.44%
STUX CAPITAL MGMT-VENTURES	\$1,142,857.15	0.01%	\$1,145,312.01	0.01%
T. ROWE PRICE	\$598,291,558.60	4.02%	\$602,862,240.03	3.58%
TIMELESS INV RES MGMT - VENTURE	\$935,714.29	0.01%	\$724,777.15	0.00%
TIMELESS INV. RES MGMT - INVESTMENTS	\$89,945,584.63	0.60%	\$100,365,649.84	0.60%
WAMCO	\$606,781,873.45	4.08%	\$603,496,445.15	3.59%
TOTAL	\$14,884,204,499.11	100.00%	\$16,824,100,140.15	100.00%

<sup>\*</sup> INCLUDES CASH AND CASH EQUIVALENTS

<sup>\*</sup> Figures for this report are rounded for viewing purposes. Calculations are based on actual values. When summing net amounts on this report, there may be breakage.

DOMESTIC MANAGERS PORTFOLIO TRANSACTIONS

**External Domestic** 



STATE STREET.
Serving Institutional Investors Worldwide\*

EQUITY MANAGERS	PURCHASES	SALES	NET INVESTMENT	REALIZED CAPITAL GAIN/ LOSS
PORTFOLIO TRANSACTIONS ATLANTIC ASSET MANAGEMENT	\$49,862,491.00	\$50,549,461.00	(\$686,970.00)	(\$339,993.37)
AXA ROSENBERG INV MGMT	\$19,078,576.00	\$8,489,890.00	\$10,588,686.00	(\$309,100.49)
BARCLAY ISHARES KLD	\$0.00	\$0.00	\$0.00	\$0.00
BGI - US RUSSELL 1000 ALPHA TILTS	\$51,318,563.00	\$50,821,315.00	\$497,248.00	\$2,653,170.55
BLUM STRATEGIC PARTNERS III	\$10,279,605.00	\$0.00	\$10,279,605.00	\$0.00
BOSTON COMPANY ASSET MGMT	\$11,573,785.00	\$11,118,605.00	\$455,180.00	\$2,052,135.52
BROADMARK-VENTURE	\$0.00	\$0.00	\$0.00	\$0.00
RELATIONAL INVESTORS	\$5,800,000.00	\$0.00	\$5,800,000.00	\$0.00
CALPERS HEDGE FUND - UBS	\$235,000,000.00	\$0.00	\$235,000,000.00	\$0.00
CALPERS HEDGE FUND PARTNERS	\$0.00	\$10,000,000.00	(\$10,000,000.00)	\$486.98
DENALI INVESTMENT ADVISORS-INVESTM	\$9,198,755.00	\$9,229,019.00	(\$30,264.00)	\$948,198.90
DENALI INVESTMENT ADVISORS-VENTURE	\$0.00	\$0.00	\$0.00	\$0.00
FRANKLIN ADVISORS, INC.	\$4,460,930.00	\$6,543,736.00	(\$2,082,806.00)	\$125,123.70
FRANKLIN PORTFOLIO ASSOCIATES	\$81,385,948.00	\$79,751,463.00	\$1,634,485.00	\$8,229,334.32
GEEWAX TERKER COMPANY	\$86,157,789.00	\$83,385,730.00	\$2,772,059.00	\$8,423,368.21
GOLDEN - LG CORE	\$3,038,777.00	\$2,949,889.00	\$88,888.00	\$641,661.00

<sup>\*</sup> Figures for this report are rounded for viewing purposes. Calculations are based on actual values, When summing net amounts on this report, there may be breakage.

DOMESTIC MANAGERS PORTFOLIO TRANSACTIONS

**External Domestic** 



STATE STREET.
Serving Institutional Investors Worldwide\*

EQUITY MANAGERS	PURCHASES	SALES	NET INVESTMENT	REALIZED CAPITAL GAIN/ LOSS
PORTFOLIO TRANSACTIONS GOLDEN - LG VALUE	\$15,098,837.00	\$14,678,989.00	\$419,848.00	\$3,938,328.58
GOLDEN CAPITAL - SM CORE	\$7,553,374.00	\$7,236,409.00	\$316,965.00	\$1,882,761.56
GOLDEN CAPITAL, LLC	\$0.00	\$0.00	\$0.00	\$0.00
GOLDMAN SACHS SMALL CAP	\$29,046,959.00	\$29,759,947.00	(\$712,988.00)	\$2,021,383.72
INTECH	\$88,429,379.00	\$84,824,498.00	\$3,604,881.00	\$7,650,989.23
J.P. MORGAN INVESTMENT MANAGE	\$35,854,305.00	\$34,342,961.00	\$1,511,344.00	\$4,775,242.56
NEW AMSTERDAM PARTNERS	\$5,716,239.00	\$6,787,572.00	(\$1,071,333.00)	(\$404,060.18)
NEW MOUNTAIN CAPITAL	\$0.00	\$0.00	\$0.00	\$0.00
PHILIPPE U.S. EQUITY	\$0.00	\$0.00	\$0.00	\$0.00
PZENA INVESTMENT MGMT	\$32,523,049.00	\$40,075,073.00	(\$7,552,024.00)	\$16,223,531.65
QMA	\$59,288,711.00	\$59,048,316.00	\$240,395.00	\$5,063,820.93
RIGEL CAPITAL MGMT-LARGE CAP GROW	\$36,064,155.00	\$39,493,324.00	(\$3,429,169.00)	\$4,038,288.69
RIGEL CAPITAL MGMT-SMALL MID GROWT	\$11,620,787.00	\$12,125,158.00	(\$504,371.00)	\$1,382,766.05
RIGEL CAPITAL MGMT-VENTURES	\$0.00	\$0.00	\$0.00	\$0.00
SANFORD C. BERSTEIN CO.	\$27,628,631.00	\$28,257,000.00	(\$628,369.00)	\$6,943,419.28
SHAMROCK PARTNERS GOVERNANCE FU	\$5,529,367.00	\$4,680,019.00	\$849,348.00	\$0.00

<sup>\*</sup> Figures for this report are rounded for viewing purposes. Calculations are based on actual values, When summing net amounts on this report, there may be breakage.

DOMESTIC MANAGERS PORTFOLIO TRANSACTIONS

**External Domestic** 



STATE STREET.
Serving Institutional Investors Worldwide\*

EQUITY MANAGERS	PURCHASES	SALES	NET INVESTMENT	REALIZED CAPITAL GAIN/ LOSS
PORTFOLIO TRANSACTIONS SHENANDOAH	\$19,462,152.00	\$20,999,489.00	(\$1,537,337.00)	\$2,635,321.74
SHENANDOAH ASSET MGMT SMID	\$4,509,774.00	\$4,417,682.00	\$92,092.00	\$420,906.50
SHENANDOAH ASSET MGMT-VENTURES	\$0.00	\$0.00	\$0.00	\$0.00
SMITH ASSET-LARGE CAP	\$10,045,526.00	\$10,094,518.00	(\$48,992.00)	\$2,688,214.40
SMITH ASSET-SMALL CAP	\$6,383,083.00	\$6,042,544.00	\$340,539.00	\$724,691.02
SMITH ASSET-VENTURES	\$0.00	\$0.00	\$0.00	\$0.00
SMITH BREEDEN	\$1,061,004,905.00	\$1,003,753,099.00	\$57,251,806.00	(\$784,220.26)
SMITH GRAHAM CO INVESTMENTS	\$9,296,315.00	\$10,281,546.00	(\$985,231.00)	\$1,247,654.72
SMITH GRAHAM CO VENTURES	\$0.00	\$0.00	\$0.00	\$0.00
STUX CAPITAL MGMT-INVESTMENTS	(\$7,184,477.00)	\$10,581,732.00	(\$17,766,209.00)	\$1,310,175.98
STUX CAPITAL MGMT-VENTURES	\$0.00	\$0.00	\$0.00	\$0.00
T. ROWE PRICE	\$68,070,263.00	\$36,138,698.00	\$31,931,565.00	\$88,031.14
TIMELESS INV RES MGMT - VENTURE	\$0.00	\$0.00	\$0.00	\$0.00
TIMELESS INV. RES MGMT - INVESTMENT	\$13,230,229.00	\$115,870,999.00	\$102,640,770.00)	\$14,216,124.57
WAMCO	\$74,869,154.00	\$45,890,097.00	\$28,979,057.00	(\$650,752.21)

<sup>\*</sup> Figures for this report are rounded for viewing purposes. Calculations are based on actual values, When summing net amounts on this report, there may be breakage.

DOMESTIC MANAGERS PORTFOLIO TRANSACTIONS

**External Domestic** 



EQUITY MANAGERS	PURCHASES	SALES	NET INVESTMENT	REALIZED CAPITAL GAIN/ LOSS
PORTFOLIO TRANSACTIONS				
TOTAL	\$2,181,195,936.00	\$1,938,218,778.00	\$242,977,158.00	\$97,837,004.99
Short-term Investment Fund	\$269,150,072.75	\$272,642,254.85	(\$3,492,182.10)	

<sup>\*</sup> Figures for this report are rounded for viewing purposes. Calculations are based on actual values, When summing net amounts on this report, there may be breakage.

# EQUITY SUMMARY INTERNATIONAL MANAGERS

#### **External International**



EQUITY MANAGERS:	BOOK VALUE	PERCENT OF PORTFOLIO	MARKET VALUE	PERCENT OF PORTFOLIO
PORTFOLIO SUMMARY	BOOK VALUE		WARRET VALUE	
ACADIAN ASSET MANAGEMENT	\$956,699,077.21	3.78%	\$1,121,612,637.36	3.02%
ACTIVE VALUE CO-INVESTMENT	\$15,698,534.16	0.06%	\$81,097,215.54	0.22%
ACTIVE VALUE FUND - CALPERS	\$54,926,531.62	0.22%	\$197,683,629.32	0.53%
ALLIANCE BERSTEIN	\$1,034,920,963.65	4.08%	\$1,756,885,419.18	4.73%
ALLIANCE LARGE CAP GROWTH	\$509,412,306.58	2.01%	\$575,030,908.72	1.55%
ALLIANCE STRATEGIC VALUE	\$520,905,910.55	2.06%	\$635,175,343.73	1.71%
AQR CAPITAL MANAGEMENT, LLC	\$943,829,687.37	3.73%	\$1,087,109,401.98	2.93%
ARROWSTREET CAPITAL	\$808,869,537.15	3.19%	\$989,276,671.36	2.67%
ARROWSTREET CAPITAL L.P VENTURES	\$1,255,000.00	0.00%	\$13,760,999.70	0.04%
ARROWSTREET-INVESTMENTS	\$139,294,321.90	0.55%	\$171,300,095.92	0.46%
ARTISAN PARTNERS, LP.	\$1,540.91	0.00%	\$1,540.91	0.00%
AXA ROSENBERG INVESTMENT MANAGEMENT LLC	\$850,154,915.50	3.36%	\$1,227,579,843.03	3.31%
BAILLIE GIFFORD OVERSEAS LTD	\$603,742,260.46	2.38%	\$1,047,625,861.38	2.82%
BARING INTERNATIONAL INVESTMENT, LTD.	\$817,836,942.64	3.23%	\$990,624,072.65	2.67%
BGI - INTL ALPHA TILTS	\$1,046,837,792.13	4.13%	\$1,215,097,361.97	3.27%
BRANDYWINE ASSET MGMT	\$75,029,316.22	0.30%	\$74,980,903.04	0.20%
CAPITAL GUARDIAN TRUST COMPANY	\$482,800,267.81	1.91%	\$658,654,949.86	1.77%
DIMENSIONAL FUND ADVISORS, INC.	\$778,766,076.84	3.07%	\$1,706,027,188.85	4.60%
DOMESTIC EQUITY TRANSITION ACCOUNT	\$0.00	0.00%	\$0.00	0.00%
GENESIS ASSET MANAGERS	\$1,017,959,169.45	4.02%	\$1,703,556,947.86	4.59%

<sup>\*</sup> Figures for this report are rounded for viewing purposes. Calculations are based on actual values. When summing net amounts on this report, there may be breakage.

# EQUITY SUMMARY INTERNATIONAL MANAGERS

#### **External International**



EQUITY MANAGERS:		PERCENT OF		PERCENT OF
PORTFOLIO SUMMARY	BOOK VALUE	PORTFOLIO	MARKET VALUE	PORTFOLIO
GRANTHAM, MAYO, VO CO., LLC	\$664,620,215.52	2.62%	\$969,149,895.03	2.61%
HERMES EUROPEAN FUND	\$100,000,000.00	0.39%	\$219,973,022.90	0.59%
HERMES FOCUS ASSET MANAGEMENT LIMITED	\$218,873,996.78	0.86%	\$325,507,287.36	0.88%
HOLDING ACCOUNT-CALPERS	\$0.00	0.00%	\$0.00	0.00%
INTERNATIONAL REIT	\$753,364,881.15	2.97%	\$788,697,091.69	2.13%
KCB ASIAN FUND OF FUNDS	\$125,000,000.00	0.49%	\$125,962,250.00	0.34%
KNIGHT VINKE INSTITUTIONAL PARTNERS	\$189,005,192.87	0.75%	\$298,250,757.23	0.80%
NEW STAR INSTITUTIONAL MANAGERS LTD.	\$505,534,242.25	2.00%	\$580,664,769.06	1.56%
NOMURA ASSET MANAGEMENT USA INC.	\$744,683,252.59	2.94%	\$1,124,927,508.74	3.03%
NORTHROAD CAPITAL MGMT - VENTURES	\$1,683,031.44	0.01%	\$1,995,942.33	0.01%
NORTHROAD CAPITAL MGMT-INVESTMENTS	\$113,271,037.70	0.45%	\$142,580,066.50	0.38%
OECHSLE INTERNATIONAL ADVISORS	\$8,843.48	0.00%	\$8,843.48	0.00%
PARETO CURRENCY OVERLAY	-\$75,652,559.32	-0.30%	-\$75,652,559.32	-0.20%
PHILLIPE INVTMT MGMT-VENTURES	\$2,970,000.00	0.01%	\$2,970,000.00	0.01%
PYRFORD INTL PLC-INVESTMENTS	\$104,448,971.68	0.41%	\$136,415,114.68	0.37%
PYRFORD INTL PLC-VENTURES	\$48,133.49	0.00%	\$2,337,083.00	0.01%
QMA INTERNATIONAL	\$815,590,980.51	3.22%	\$846,127,748.96	2.28%
ROBECO USA	\$418,630,870.15	1.65%	\$540,916,004.10	1.46%
SPARX ASIAN FUND OF FUNDS	\$75,000,000.00	0.30%	\$75,858,150.00	0.20%
SPARX VALUE CREATION FUND	\$456,875,917.39	1.80%	\$677,263,265.54	1.83%

<sup>\*</sup> Figures for this report are rounded for viewing purposes. Calculations are based on actual values. When summing net amounts on this report, there may be breakage.

# EQUITY SUMMARY INTERNATIONAL MANAGERS

#### **External International**



EQUITY MANAGERS:		PERCENT OF		PERCENT OF
PORTFOLIO SUMMARY	BOOK VALUE	PORTFOLIO	MARKET VALUE	PORTFOLIO
SSGA CURRENCY FORWARDS	-\$69,389,404.69	-0.27%	-\$69,389,404.69	-0.19%
SSGA ENVIRO INTL	\$50,464,403.04	0.20%	\$54,239,783.67	0.15%
STATE STREET BANK AND TRUST COMPANY	\$9,062,620,327.52	35.77%	\$14,387,937,398.34	38.77%
TAIYO FUND MANAGEMENT CO. LLC	\$295,284,924.00	1.17%	\$568,065,888.66	1.53%
VISION ASIAN FUND OF FUNDS	\$125,000,000.00	0.49%	\$131,398,875.00	0.35%
TOTAL	\$25,336,877,409.70	100.00%	\$37,109,285,774.62	100.00%

<sup>\*</sup> INCLUDES CASH AND CASH EQUIVALENTS

<sup>\*</sup> Figures for this report are rounded for viewing purposes. Calculations are based on actual values. When summing net amounts on this report, there may be breakage.

# EQUITY TRANSACTIONS INTERNATIONAL MANAGERS

#### **External International**

Serving Institutional Investors Worldwide\*

EQUITY MANAGERS:			NET	REALIZED CAPITAL
PORTFOLIO TRANSACTIONS	PURCHASES	SALES	<u>INVESTMENT</u>	GAIN/ LOSS
ACADIAN ASSET MANAGEMENT	\$59,185,894.00	\$55,436,377.00	\$3,749,517.00	\$6,105,284.50
ACTIVE VALUE CO-INVESTMENT	\$0.00	\$0.00	\$0.00	\$0.00
ACTIVE VALUE FUND - CALPERS	\$0.00	\$31,549,759.00	(\$31,549,759.00)	\$18,800,047.16
ALLIANCE BERSTEIN	\$53,627,951.00	\$45,533,965.00	\$8,093,986.00	\$24,523,852.52
ALLIANCE LARGE CAP GROWTH	\$35,727,374.00	\$38,431,779.00	(\$2,704,405.00)	\$1,835,209.82
ALLIANCE STRATEGIC VALUE	\$18,216,697.00	\$9,689,256.00	\$8,527,441.00	\$2,944,643.02
AQR CAPITAL MANAGEMENT, LLC	\$118,946,413.00	\$117,803,545.00	\$1,142,868.00	\$15,893,050.17
ARROWSTREET CAPITAL	\$131,287,681.00	\$128,181,453.00	\$3,106,228.00	\$23,416,753.30
ARROWSTREET CAPITAL L.P VENTURES	\$0.00	\$0.00	\$0.00	\$0.00
ARROWSTREET-INVESTMENTS	\$23,052,203.00	\$22,592,024.00	\$460,179.00	\$4,357,812.15
ARTISAN PARTNERS, LP.	\$0.00	\$0.00	\$0.00	\$0.00
AXA ROSENBERG INVESTMENT MANAGEMENT LLC	\$37,894,411.00	\$34,239,436.00	\$3,654,975.00	\$7,385,643.01
BAILLIE GIFFORD OVERSEAS LTD	\$24,044,739.00	\$31,762,394.00	(\$7,717,655.00)	\$3,024,013.86
BARING INTERNATIONAL INVESTMENT, LTD.	\$74,896,610.00	\$74,896,610.00	\$0.00	\$14,739,376.63
BGI - INTL ALPHA TILTS	\$49,072,329.00	\$47,447,488.00	\$1,624,841.00	\$6,523,617.29
BRANDYWINE ASSET MGMT	\$55,541,783.00	\$0.00	\$55,541,783.00	\$0.00
CAPITAL GUARDIAN TRUST COMPANY	\$251,747,327.00	\$247,213,104.00	\$4,534,223.00	\$2,437,595.41
DIMENSIONAL FUND ADVISORS, INC.	\$5,995,927.00	\$1,315,139.00	\$4,680,788.00	\$315,635.89
DOMESTIC EQUITY TRANSITION ACCOUNT	\$0.00	\$0.00	\$0.00	\$0.00
GENESIS ASSET MANAGERS	\$30,271,673.00	\$39,171,396.00	(\$8,899,723.00)	\$13,857,917.55
GRANTHAM, MAYO, VO CO., LLC	\$318,824,800.00	\$315,901,564.00	\$2,923,236.00	\$12,625,797.49
HERMES EUROPEAN FUND	\$0.00	\$0.00	\$0.00	\$0.00

<sup>\*</sup> Figures for this report are rounded for viewing purposes. Calculations are based on actual values. When summing net amounts on this report, there may be breakage.

# EQUITY TRANSACTIONS INTERNATIONAL MANAGERS

#### **External International**

Serving Institutional Investors Worldwide\*

EQUITY MANAGERS:			NET INVESTMENT	REALIZED CAPITAL	
PORTFOLIO TRANSACTIONS	<u>PURCHASES</u>	SALES	INVESTMENT	GAIN/ LOSS	
HERMES FOCUS ASSET MANAGEMENT LIMITED	\$0.00	\$0.00	\$0.00	\$0.00	
HOLDING ACCOUNT-CALPERS	\$0.00	\$0.00	\$0.00	\$0.00	
INTERNATIONAL REIT	\$6,249,948.00	\$7,553,954.00	(\$1,304,006.00)	\$168,948.98	
KCB ASIAN FUND OF FUNDS	\$25,000,000.00	\$0.00	\$25,000,000.00	\$0.00	
KNIGHT VINKE INSTITUTIONAL PARTNERS	\$0.00	\$0.00	\$0.00	\$0.00	
NEW STAR INSTITUTIONAL MANAGERS LTD.	\$18,713,009.00	\$18,421,875.00	\$291,134.00	\$2,422,630.15	
NOMURA ASSET MANAGEMENT USA INC.	\$36,585,240.00	\$36,919,029.00	(\$333,789.00)	\$12,235,068.97	
NORTHROAD CAPITAL MGMT - VENTURES	\$0.00	\$0.00	\$0.00	\$0.00	
NORTHROAD CAPITAL MGMT-INVESTMENTS	\$6,958,037.00	\$6,939,410.00	\$18,627.00	\$1,231,524.30	
OECHSLE INTERNATIONAL ADVISORS	\$0.00	\$0.00	\$0.00	\$0.00	
PARETO CURRENCY OVERLAY	\$0.00	\$0.00	\$0.00	\$0.00	
PHILLIPE INVTMT MGMT-VENTURES	\$0.00	\$0.00	\$0.00	\$0.00	
PYRFORD INTL PLC-INVESTMENTS	\$3,057,987.00	\$2,681,971.00	\$376,016.00	\$535,905.33	
PYRFORD INTL PLC-VENTURES	\$0.00	\$0.00	\$0.00	\$0.00	
QMA INTERNATIONAL	\$25,870,160.00	\$24,775,744.00	\$1,094,416.00	\$401,134.79	
ROBECO USA	\$32,999,120.00	\$37,097,902.00	(\$4,098,782.00)	\$9,012,254.77	
SPARX ASIAN FUND OF FUNDS	\$0.00	\$0.00	\$0.00	\$0.00	
SPARX VALUE CREATION FUND	\$0.00	\$14,864,142.00	(\$14,864,142.00)	\$2,358,844.01	
SSGA CURRENCY FORWARDS	\$0.00	\$0.00	\$0.00	\$0.00	
SSGA ENVIRO INTL	\$6,650,430.00	\$6,475,605.00	\$174,825.00	\$148,144.00	
STATE STREET BANK AND TRUST COMPANY	\$62,886,597.00	\$59,713,352.00	\$3,173,245.00	\$21,102,773.58	
TAIYO FUND MANAGEMENT CO. LLC	\$0.00	\$0.00	\$0.00	\$0.00	

<sup>\*</sup> Figures for this report are rounded for viewing purposes. Calculations are based on actual values. When summing net amounts on this report, there may be breakage.

# EQUITY TRANSACTIONS INTERNATIONAL MANAGERS

#### **External International**



EQUITY MANAGERS:				REALIZED CAPITAL	
PORTFOLIO TRANSACTIONS	PURCHASES	SALES	INVESTMENT	GAIN/ LOSS	
VISION ASIAN FUND OF FUNDS	\$25,000,000.00	\$0.00	\$25,000,000.00	\$0.00	
TOTAL	\$1,538,304,340.00	\$1,456,608,273.00	\$81,696,067.00	\$208,403,478.65	
Short- Term Investment Fund	\$242,958,088.79	\$202,940,340.13	\$40,017,748.66		

<sup>\*</sup> Figures for this report are rounded for viewing purposes. Calculations are based on actual values. When summing net amounts on this report, there may be breakage.